## Original (for SUBMISSION )

	For receiving Office use only	
-1	International Application No.	
1-2	International Filing Date	
)-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.158)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0.7	Applicant's or agent's file reference	AZ02-171WODA
ı	Title of Invention	ROTARY COMPRESSOR
11	Applicant	
11-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name:	LG ELECTRONICS INC.
11-5	Address:	20, Yoido-dong, Youngdungpo-gu, Seoul150-721 Republic of Korea
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11-7	State of residence	KR
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11-9	Facsimile No.	82-55-260-3507
11-10	e-mail	schrodinger@lge.com

#### Original (for SUBMISSION)

	Applicant and/or inventor	
11-1-1	This person is:	applicant and inventor
II-1-2	Applicant for	US only
11-1-4	Name (LAST, First)	BAE, Ji Young
11-1-5	Address:	Yongho 2- dong, 521-18,
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		Busan608-767
		Republic of Korea
III-1-6	State of nationality	KR
III-1-7	State of residence	KR
111-2	Applicant and/or inventor	
111-2-1	This person is:	applicant and inventor
111-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	PARK, Kyoung Jun
111-2-5	Address:	H-210, LG Electronics Dormitory,
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111-2-6	State of nationality	KR
111-2-7	State of residence	KR
111-3	Applicant and/or inventor	
111-3-1	This person is:	applicant and inventor
111-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	JANG, Chang Yong
111-3-5	Address:	Bulim APT., 101-1005,
		Maegok-dong, Buk-gu,
		Gwangju-si500-815
		Republic of Korea
111-3-6	State of nationality	KR
111-3-7	State of residence .	KR
111-4	Applicant and/or inventor	
!!-4-1	This person is:	applicant and inventor
111-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	KIM, Hyeon
111-4-5	Address:	Daewoo APT., 201-303,
		Namsan-dong, Changwon-si,
		Gyeongsangnam-do641-090
		Republic of Korea
III-4-6	State of nationality State of residence	KR KR

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111-5	Applicant and/or inventor	
L	This person is:	applicant and inventor
111-5-2	Applicant for	US only
111-5-4	1	HA, Sam Chul
111-5-5	,	Lotte APT., 13-201, Yongho-dong, Changwon-si, Gyeongsangnam-do641-784 Republic of Korea
111-5-6	State of nationality	KR
111-5-7	State of residence	KR
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	BAHNG, Hae Cheol
IV-1-2	Address:	KIMS INTERNATIONAL PATENT & LAW OFFICE 15th Floor Yo Sam Building, 648-23, Yeoksam-dong, Kangnam-gu, Seoul135-080 Republic of Korea
IV-1-3	Telephone No.	82-2-6453-6701
IV-1-4	Facsimile No.	82-2-557-3404
IV-1-5	e-mail	webmaster@kimsintl.co.kr
IV-1-6	Agent's registration No.	9-1999-000231-3
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	KIM, Yong In(9-1998-000022-1)
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
V-2	Item V-2 may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in thes and certain other States, see Designations in PCT-SAFE Help.	e KR

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√I-1	Priority claim of earlier national application		
/I-1-1	Filing date	11 June 2003 (11.06.2003)	
√I-1-2	Number	10-2003-0037658	
√I-1-3		KR	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	Austrian Patent Office	e (ISA/AT)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	<b>✓</b>
IX-2	Description	66	
IX-3	Claims	18	
IX-4	Abstract	1	<b>✓</b>
IX-5	Drawings	50	-
IX-7	TOTAL .	140	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	1	-
1X-9	Original separate power of attorney	1	•
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the internationa application	English	

#### Original (for SUBMISSION )

X-1	Signature of applicant, agent or common representative	
X-1-1	Name (LAST, First)	BAHNG, Hae Cheol
X-1-2	Name of signatory	
X-1-3	Capacity	
X-2	Signature of applicant, agent or common representative	
X-2-1	Name (LAST, First)	KIM, Yong In
X-2-2	Name of signatory	
X-2-3	Capacity	

#### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/AT
10-6	Transmittal of search copy delayed until search fee is paid	

### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	
		<del></del>